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Approved for use through 07/31/2003, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Attorney Docket No. 022719-0046 UTILITY First Inventor Meir Rosenberg PATENT APPLICATION TRANSMITTAL TRIMMABLE SENSING CATHETER (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV324848899US MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. See 37 CFR 1.27. (if applicable, all necessary) 3. X Computer Readable Form (CRF) Specification [Total Pages 15 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention ACCOMPANYING APPLICATIONS PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Х - Detailed Description 37 CFR 3.73(b) Statement Claim(s) 10. - Abstract of the Disclosure (when there is an assignee) χ Drawing(s) (35 U.S.C. 113) [Total Sheets 3 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Declaration and Power of Attorney [Total Sheets 12. Statement (IDS)/PTO-1449 Citations a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. inventor(s) named in the prior application. 16. see 37 CFR 1.63(d)(2) and 1.33(b). Check in the amount of \$1,020.00 17. Check in the amount of \$40.00 6. X Application Data Sheet. See 37 CFR 1.76 Application Title Sheet 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76. Divisional Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 021125 Х OR Correspondence address below **NUTTER MCCLENNEN & FISH LLP** Name Lisa J. Michaud

Name (Print/Type)	Lisa J. Michaud	Registration No. (Attor	ney/Agent	44,238
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PTO/SB/17 (05-03)

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			Compl te if Known					
FEE TRANSMITTAL	- 1	Application Number Not Yet Assigned						
for FY 2003					August 18, 2003			
	į	First Named Inventor			ntor Meir Rosenberg			
Effective 01/01/2003, Patent fees are subject to annual revision.	Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27					N/A			
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	لتيحج							
METHOD OF PAYMENT (check all that apply)	├	FEE CALCULATION (continued)						
X Checks Card Money Other None  Deposit Account  Deposit		DDITIO		FEES	-			
Account 141449 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit	1051	130	2051	65	Surcharge – late filing fee or oath			
Account Nutter McClennen & Fish LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover			
The Director is hereby authorized to: (check all that apply)	1052	50	2032	. 23	sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 35 -20** = 15 x 18.00 = 270.00	1503	630	2503	315	Plant issue fee			
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40.00			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801		examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			
over original patent	1802	900			Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	ĺ	of a design application						
		ther fee (specify)						
SUBTOTAL (2) (\$) 270.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0  **or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Lisa J. Michaud	Regist	ration No	). Ida	1,238	Telephone (617) 439-2000			
	(Attorne	ey/Agent)		7,230	<del></del>			
Signature					Date   August 18, 2003			